

To: Robberson, Bill[Robberson.Bill@epa.gov]
From: Montgomery, Michael
Sent: Tue 8/18/2015 11:33:30 PM
Subject: FW: Gold King Mine spill

One more from CA. thanks

From: Crader, Phillip@Waterboards [mailto:Phillip.Crader@waterboards.ca.gov]
Sent: Tuesday, August 18, 2015 4:32 PM
To: Montgomery, Michael
Cc: Angel, Jose@Waterboards; Kostyrko, George@Waterboards; Robberson, Bill; Kemmerer, John; Woo, Nancy; Forbes, Cindy@Waterboards; Allen, HarryL; Hashimoto, Janet; Whitney, Vicky@Waterboards
Subject: RE: Gold King Mine spill

Hi Michael,

I'm happy to participate tomorrow. Can you provide me with the appointment and call-in info?

Thanks,

Phil

From: Whitney, Vicky@Waterboards
Sent: Tuesday, August 18, 2015 10:47 AM
To: Forbes, Cindy@Waterboards
Cc: Montgomery, Michael; Angel, Jose@Waterboards; Kostyrko, George@Waterboards; Robberson, Bill; Kemmerer, John; Woo, Nancy; Allen, HarryL; hashimoto.janet@epa.gov; Crader, Phillip@Waterboards
Subject: Re: Gold King Mine spill

I also have a conflict, but Phil Crader is available to participate. I am copying him on this.

Vicky Whitney

Sent from my iPad

On Aug 18, 2015, at 10:34 AM, Forbes, Cindy@Waterboards <Cindy.Forbes@waterboards.ca.gov> wrote:

THANKS for the invitation Michael. I have a meeting already at the Governor's Office at the same time so I will not be able to participate.

From: Montgomery, Michael [<mailto:Montgomery.Michael@epa.gov>]
Sent: Tuesday, August 18, 2015 10:20 AM
To: Whitney, Vicky@Waterboards; Angel, Jose@Waterboards; Kostyrko, George@Waterboards; Forbes, Cindy@Waterboards
Cc: Robberson, Bill; Kemmerer, John; Woo, Nancy; Allen, HarryL; hashimoto.janet@epa.gov
Subject: Gold King Mine spill

CA Partners –

We have been coordinating with Utah on analysis of the Lower San Juan River. They have the most useful public information which aligns with our current thinking (below). ADEQ has relied upon it (further below). We are going to have a call tomorrow at 2pm with UT, AZ and would like to invite a rep(s) from CA. Please advise.

Michael Montgomery

Acting Director - Water Division (July 6th, 2015 – September 4th, 2015)

US EPA Region 9

415-972-3438

From: Tenley, Clancy
Sent: Monday, August 17, 2015 8:11 AM
To: MacIntyre, Mark; Calanog, Steve; Hiatt, Gerald; Montgomery, Michael; Allen, HarryL; Manzanilla, Enrique
Subject: Utah web site is a good source of info on San Juan River at Navajo

since it is the same river...

Utah able to get data and messages out pretty quick.

<http://www.deq.utah.gov/Topics/Water/goldkingmine/index.htm>

Utah DEQ: Gold King Mine Release

Utah DEQ: Gold King Mine Release

[Read more...](#)

ADEQ Update on Colorado Gold King Mine Spill

PHOENIX (August 17, 2015) – Arizona Department of Environmental Quality (ADEQ) officials announced today it has examined data provided by states upstream of Lake Powell and closer to the Gold King Mine spill. ADEQ's analysis of data released by the Utah Department of Environmental Quality of samples collected about 100 miles from Lake Powell (closest Utah sample) shows that water quality conditions in the San Juan River upstream of Lake Powell are generally consistent with pre-spill conditions. “Based on what we’re seeing with the water flowing into Lake Powell, we don’t expect there to be noticeable change in water quality in Arizona,” ADEQ Director Misael Cabrera said.

“To put this spill into perspective, the three million gallon estimated volume of the spill represents a minuscule fraction of a percent (0.000071 percent) of the total volume of water in Lake Powell (more than four trillion gallons as of July 29, 2015) Cabrera said, adding that ADEQ does not expect this spill to have short- or long-term negative impacts to Lake Powell and the downstream Colorado River.”

ADEQ has been and will continue coordinating with public health and environmental agencies in Arizona, Colorado, New Mexico, Utah, as well as with U.S. Environmental Protection Agency and Navajo Nation officials to gather, analyze and share water quality data with each other and the public as it becomes available. Beginning August 14, these officials began lifting water use restrictions for the Animas and San Juan Rivers, because water quality conditions are returning

to pre-spill conditions.

Last week ADEQ completed sampling to characterize baseline water quality in Lake Powell and the Colorado River at Lee's Ferry and submitted these samples for analysis with the fastest possible turnaround time. ADEQ expects to receive lab results later today, Monday, August 17, which it will compare with Arizona surface water quality standards and historical data.

News Media Contacts:

Arizona Department of Environmental Quality

Caroline Oppleman, 602-771-2215

Arizona Department of Health Services

Holly Ward, 602-542-1094

Chris Minnick, 602-542-1285

If the general public has questions about the potential health effects, you can call the Arizona Department of Health Service Office of Environmental Health at 602-364-3118, the Arizona Poison Control Center at 1-800-222-1222, or your local county health department.